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Dated: December 28, 2004 Signature: (Diane Burke)

ITW

Docket No.: SION-P06-021
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Miller et al.

Application No.: 10/797466

Confirmation Number: 3341

Filed: March 10, 2004

Art Unit: N/A

For: SYSTEMS FOR DIFFERENTIAL ION
MOBILITY ANALYSIS

Examiner: Not Yet Assigned

SUBMISSION OF FORMAL DRAWINGS

MS PGPUB Drawings
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Submitted herewith is one set (forty-two sheets, forty-four figures) of formal drawings for filing in the above-identified patent application. Kindly substitute the enclosed drawings for the drawings submitted with the originally filed application.

Applicant believes no fee is due with this response. However, if a fee is due, please charge our Deposit Account No. 18-1945, under Order No. SION-P06-021 from which the undersigned is authorized to draw.

Dated: December 28, 2004

Respectfully submitted,

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